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<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="UTF-8" />
<meta name="viewport" content="width=device-width, initial-scale=1.0" />
<title>Drag & Drop Worksheet</title>
<style>
  body { font-family: Arial, sans-serif; padding: 20px; }
  .word-bank { display: flex; gap: 10px; margin-bottom: 20px; }
  .word { padding: 8px 12px; background: #dfefff; border: 1px solid #8ab6ff; border-radius: 6px;
  cursor: grab; }
  .blank { display: inline-block; width: 140px; padding: 5px; border-bottom: 2px solid #555;
  margin: 0 5px; }
  .dropzone { min-width: 120px; min-height: 20px; display: inline-block; border-bottom: 2px
  dashed #333; }
  .question { margin-bottom: 20px; font-size: 18px; }
</style>
</head>
<body>
<h2>Drag & Drop: Fill in the Missing Words</h2>

<div class="word-bank">
  <div class="word" draggable="true">circle</div>
  <div class="word" draggable="true">supplementary</div>
  <div class="word" draggable="true">opposite angles</div>
  <div class="word" draggable="true">quadrilateral</div>
  <div class="word" draggable="true">adjacent</div>
</div>

<div class="question">
1. A shape with four sides is called a <span class="dropzone"></span>.
</div>

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<div class="question">

2. In a , all points are equidistant from the centre.

</div>

<div class="question">

3. Angles next to each other are called angles.

</div>

<div class="question">

4. In cyclic quadrilaterals, the sum of is always 180° .

</div>

<div class="question">

5. Angles that add up to 180° are called angles.

</div>

<script>

const words = document.querySelectorAll('.word');

const dropzones = document.querySelectorAll('.dropzone');

words.forEach(word => {

word.addEventListener('dragstart', e => {

e.dataTransfer.setData('text', e.target.innerText);

});

});

dropzones.forEach(zone => {

zone.addEventListener('dragover', e => {

e.preventDefault();

});

```
zone.addEventListener('drop', e => {  
  e.preventDefault();  
  const text = e.dataTransfer.getData('text');  
  zone.innerText = text;  
});  
});  
</script>  
  
</body>  
</html>
```